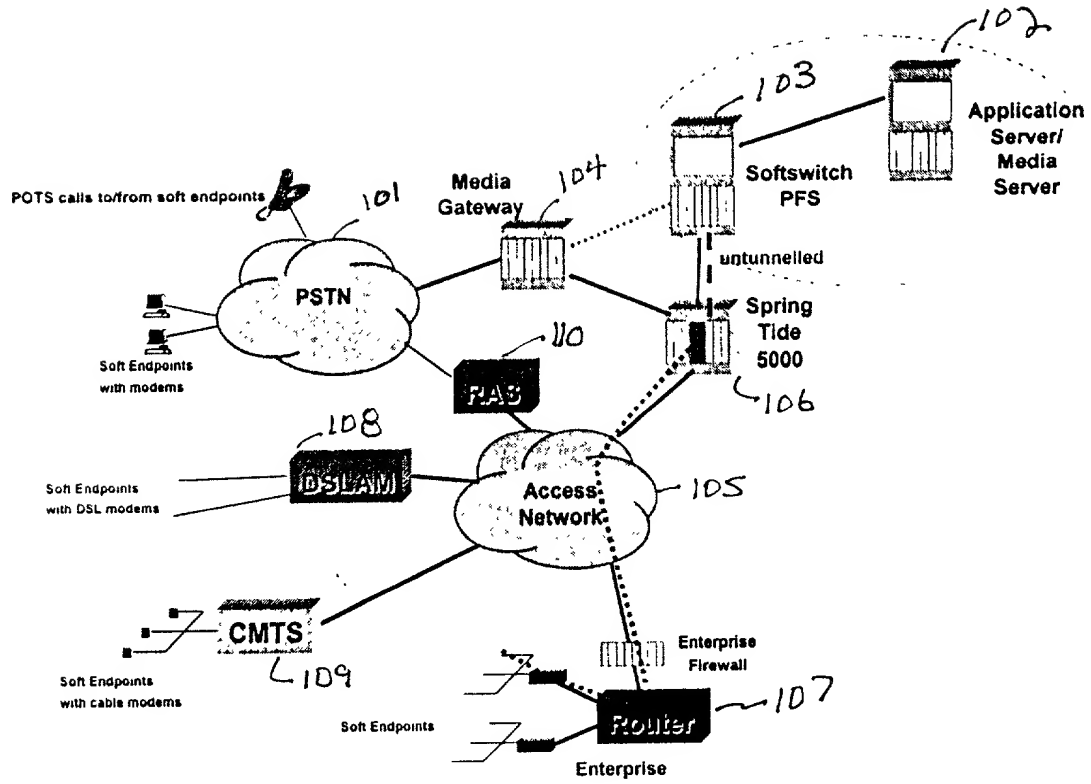


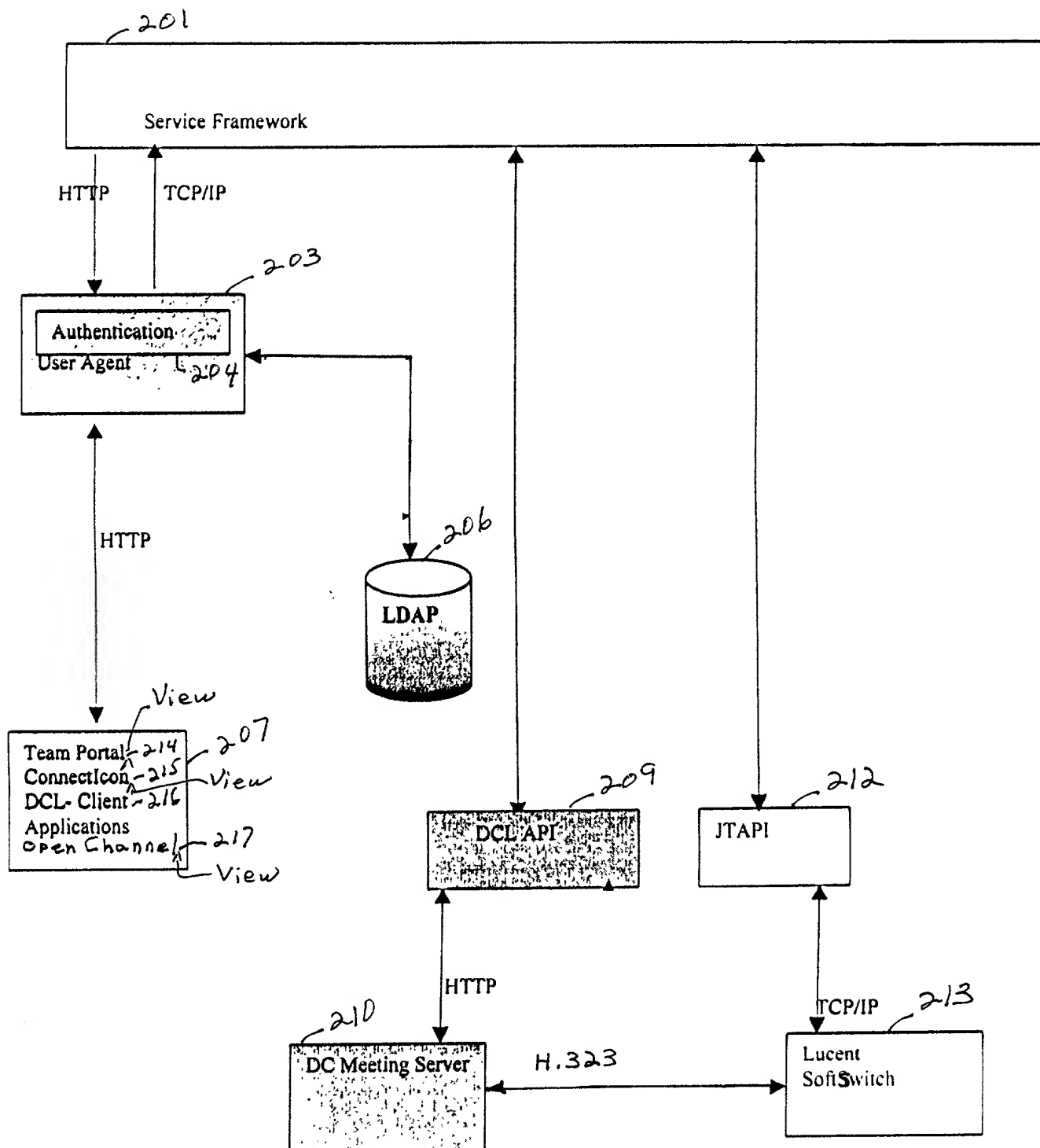
FIG. 1



200806791-062401

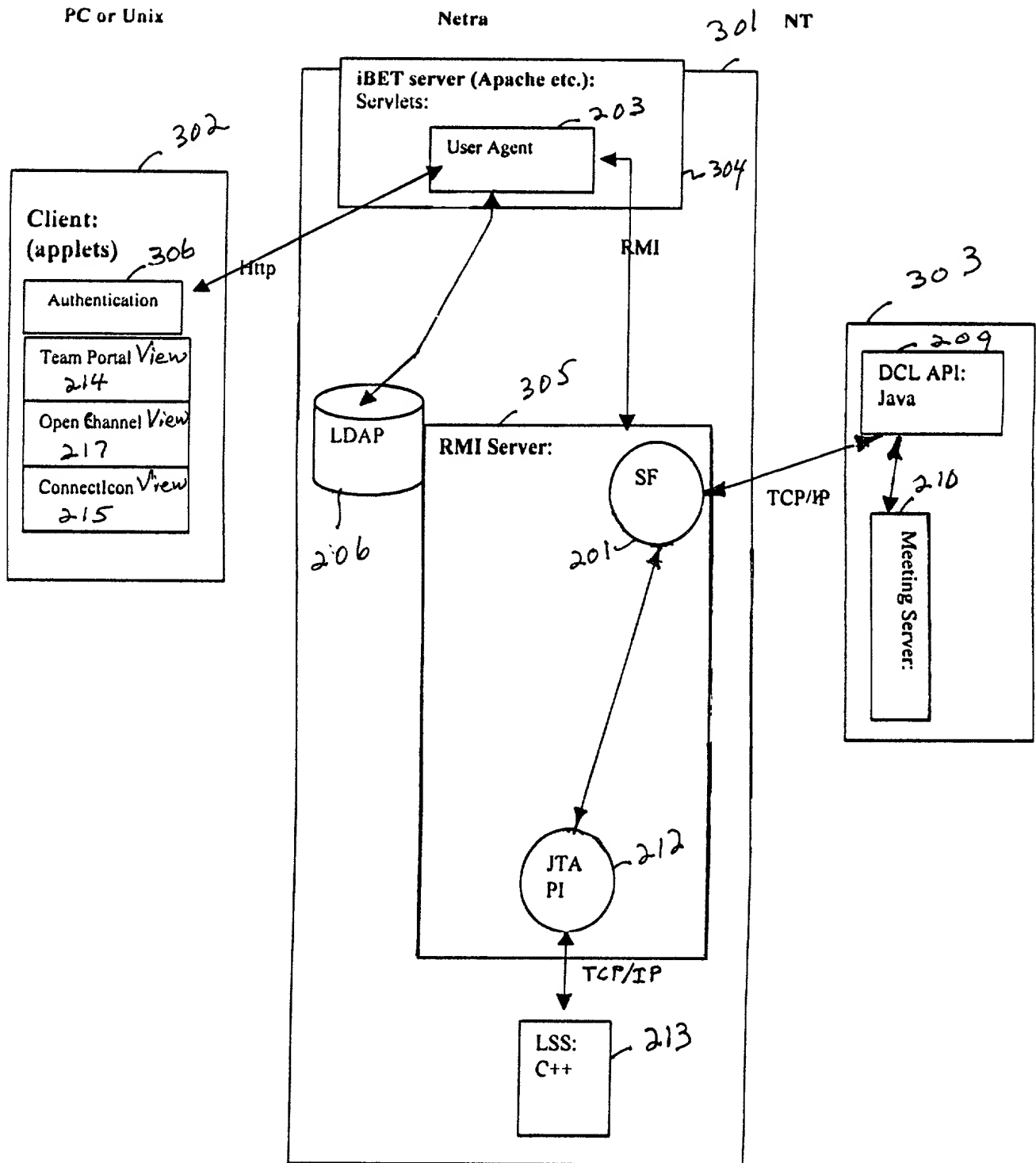
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FIG. 2



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FIG. 3



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FIG. 4

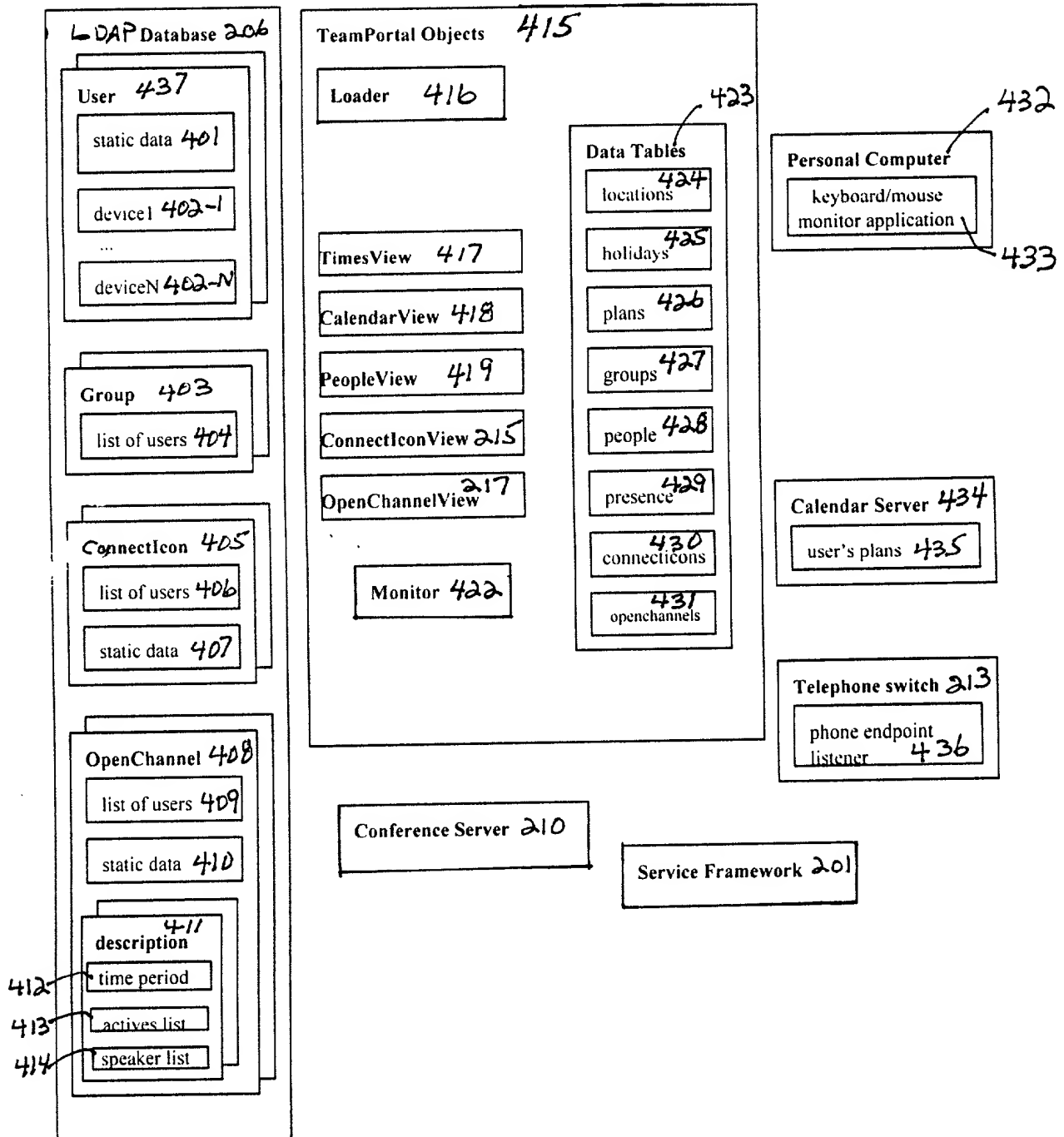
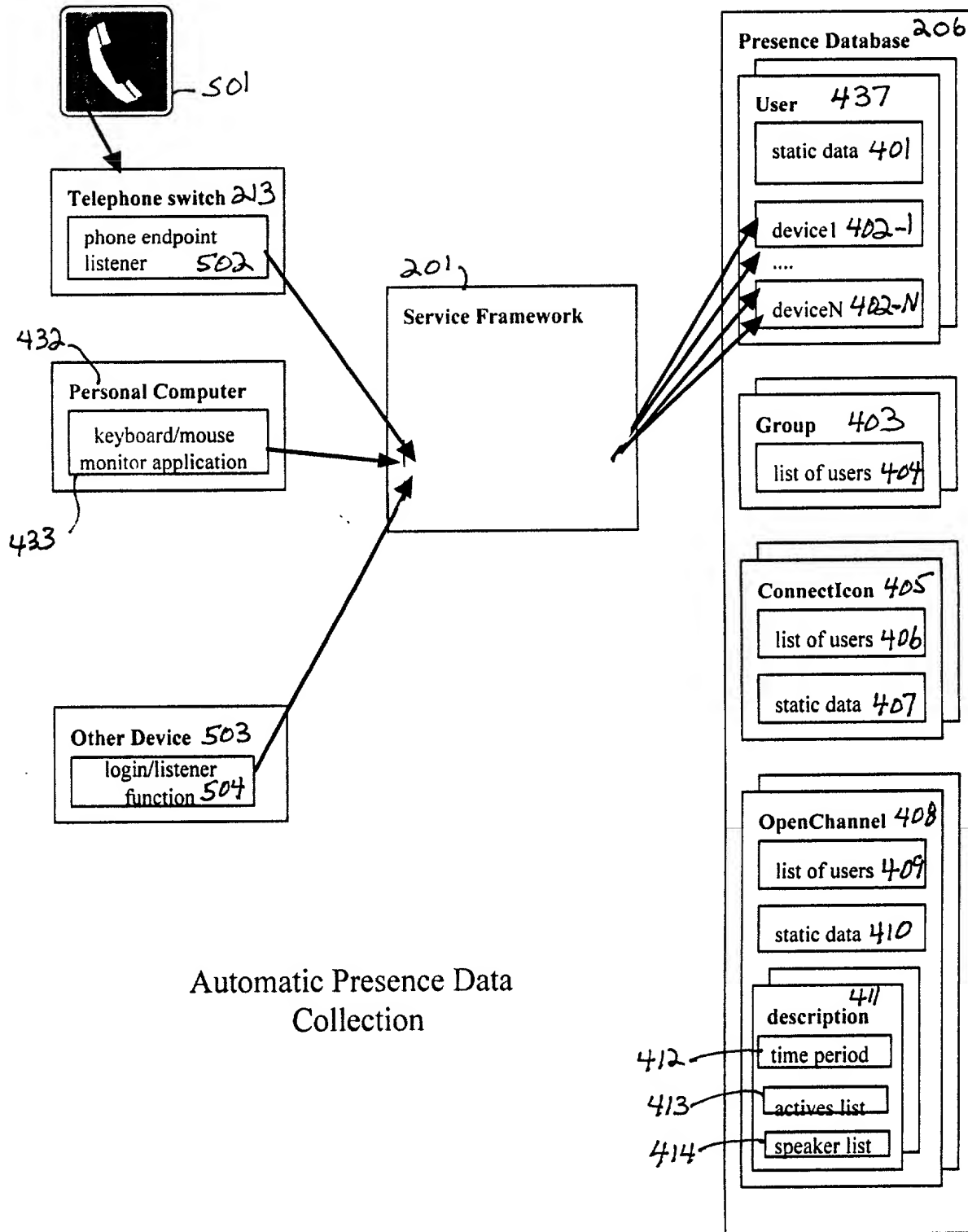


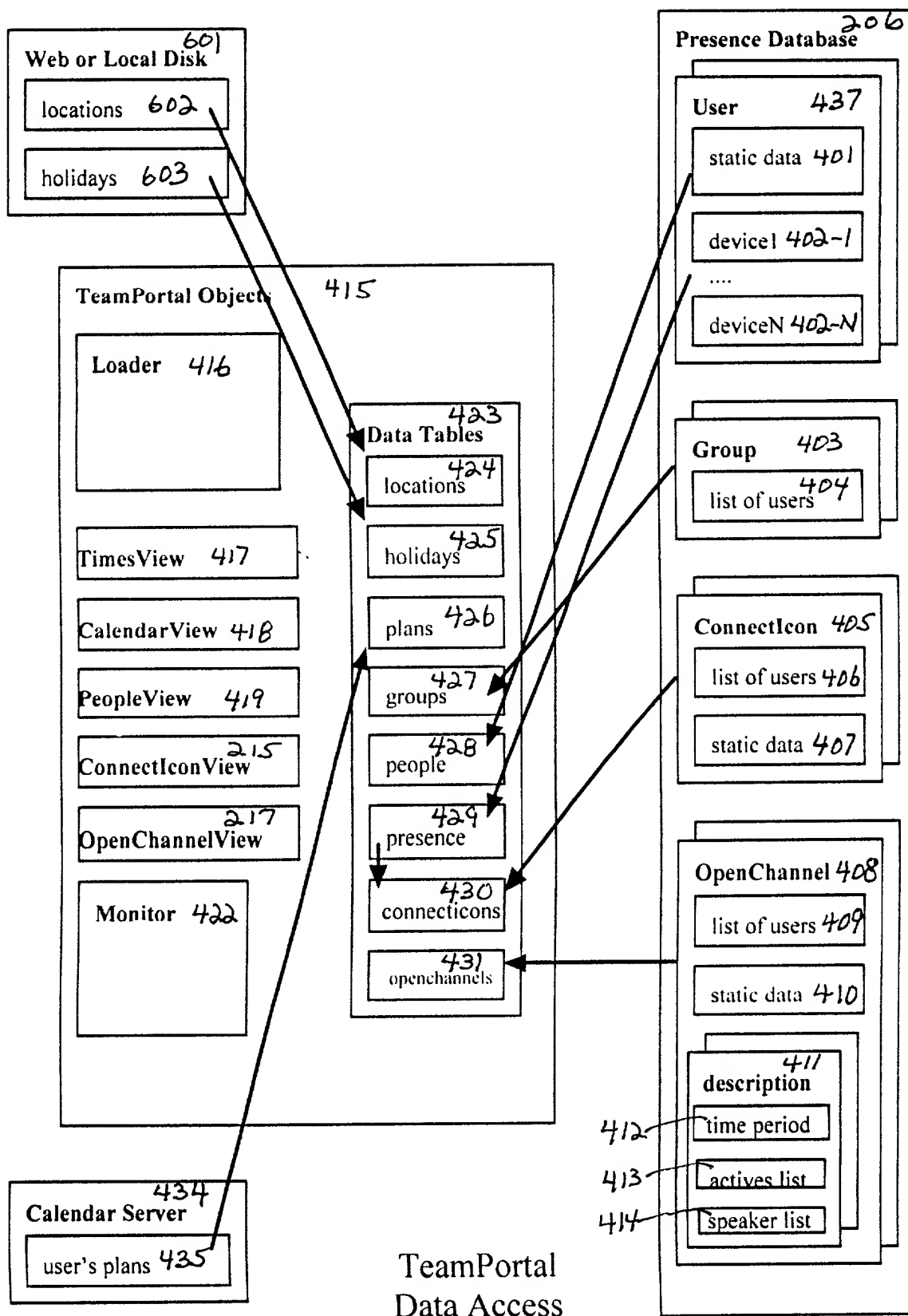
FIG. 5



Automatic Presence Data Collection

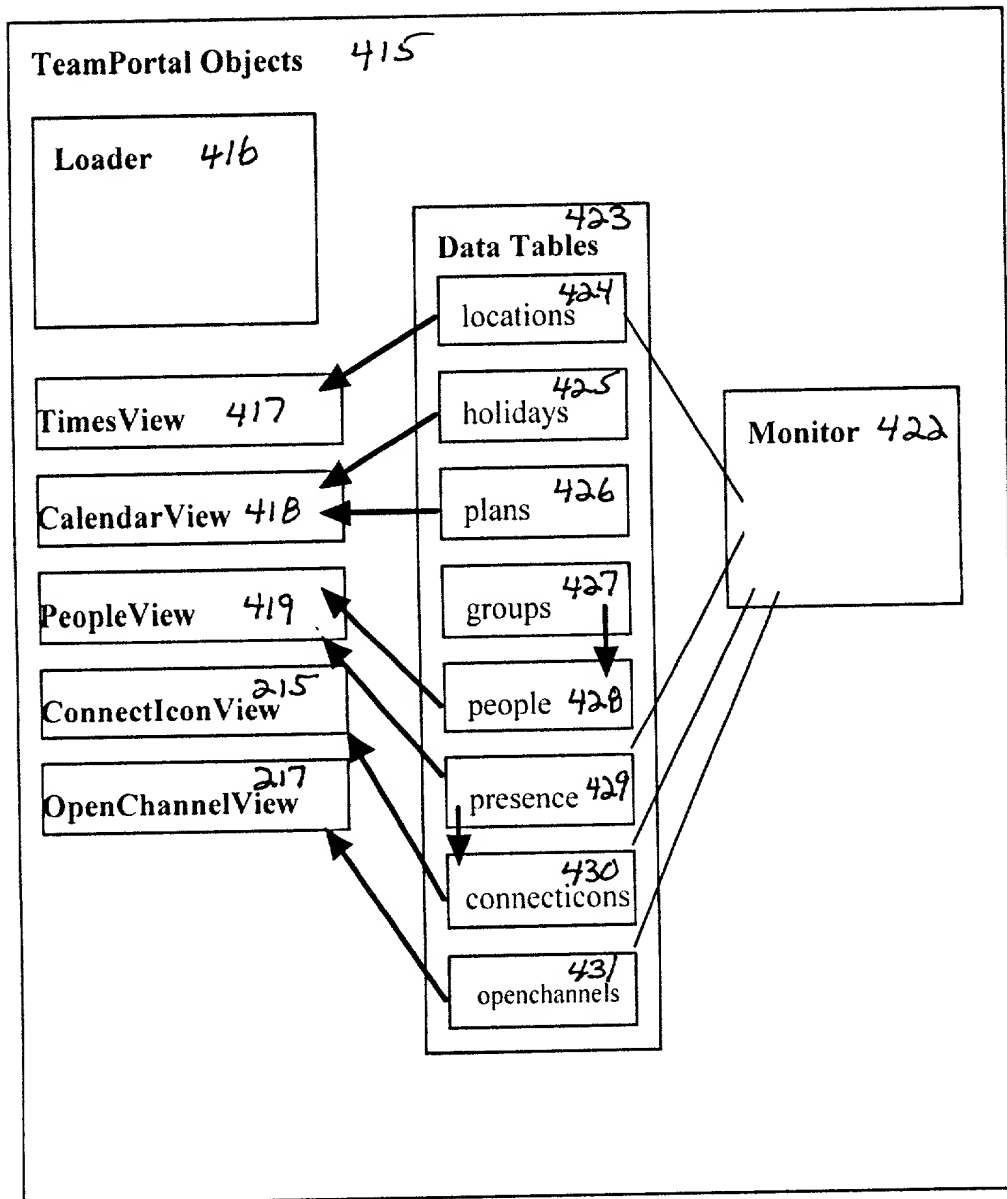
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FIG. 6



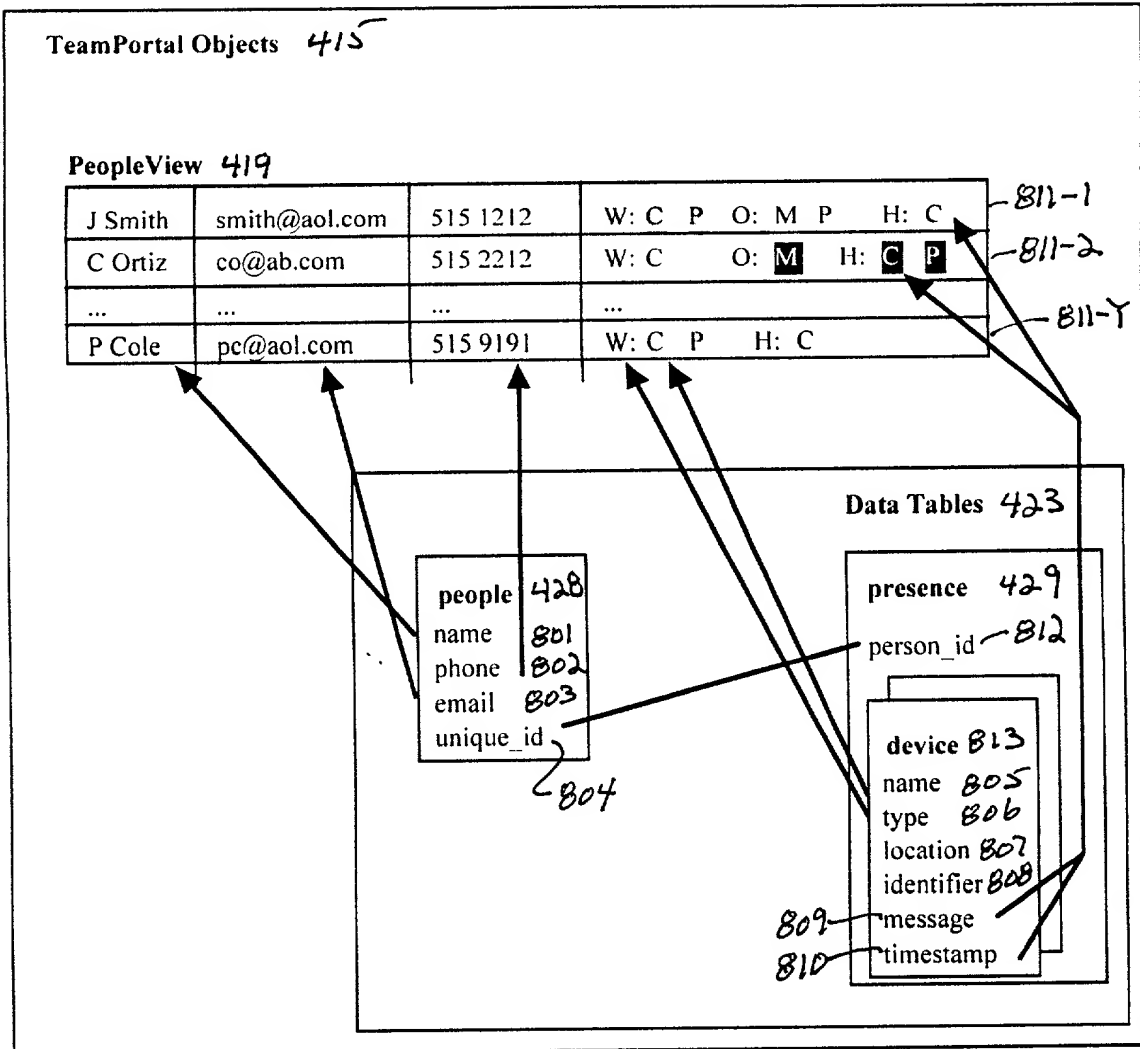
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FIG. 7



TeamPortal
Data Use

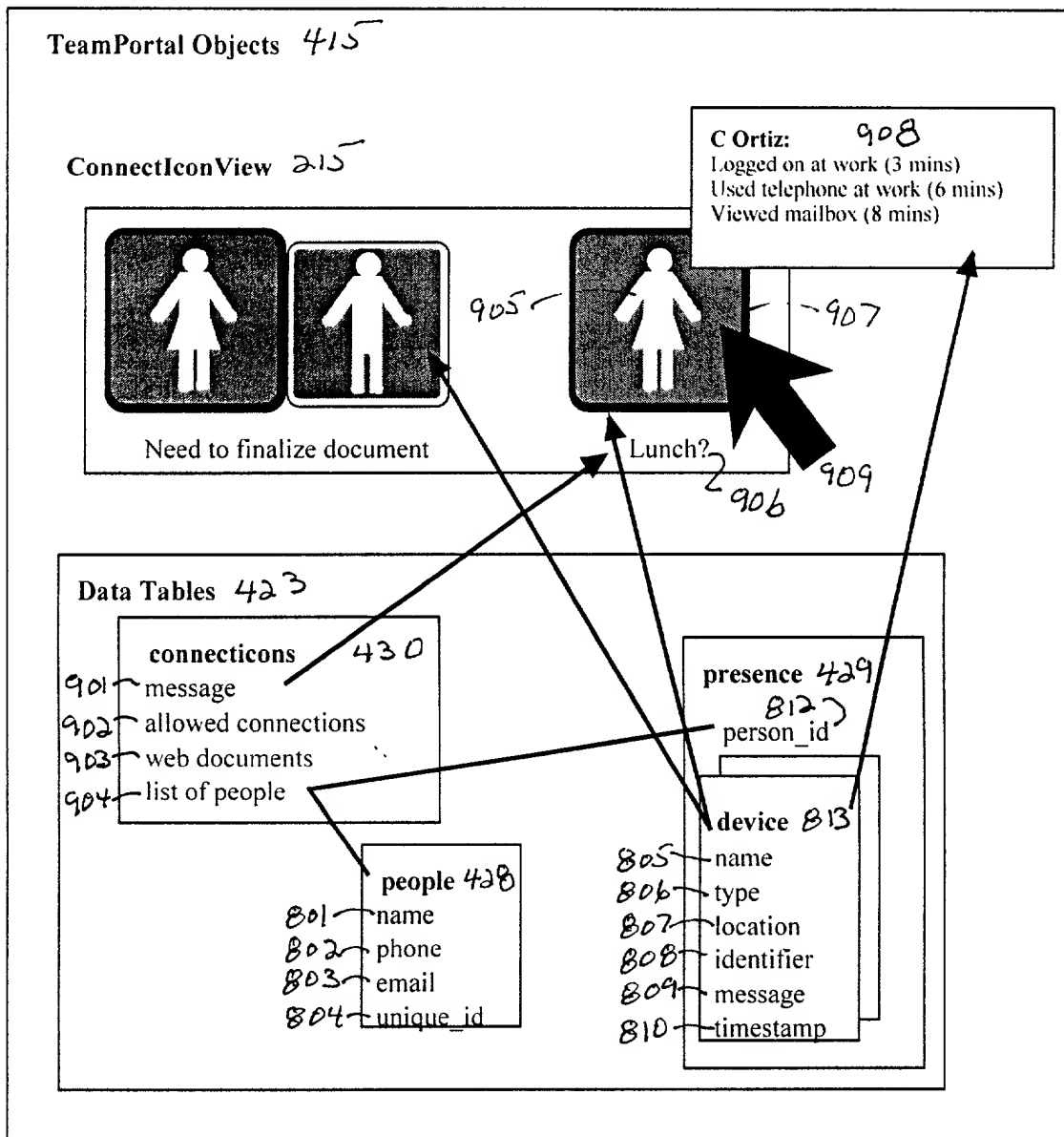
FIG. 8



PeopleView Details

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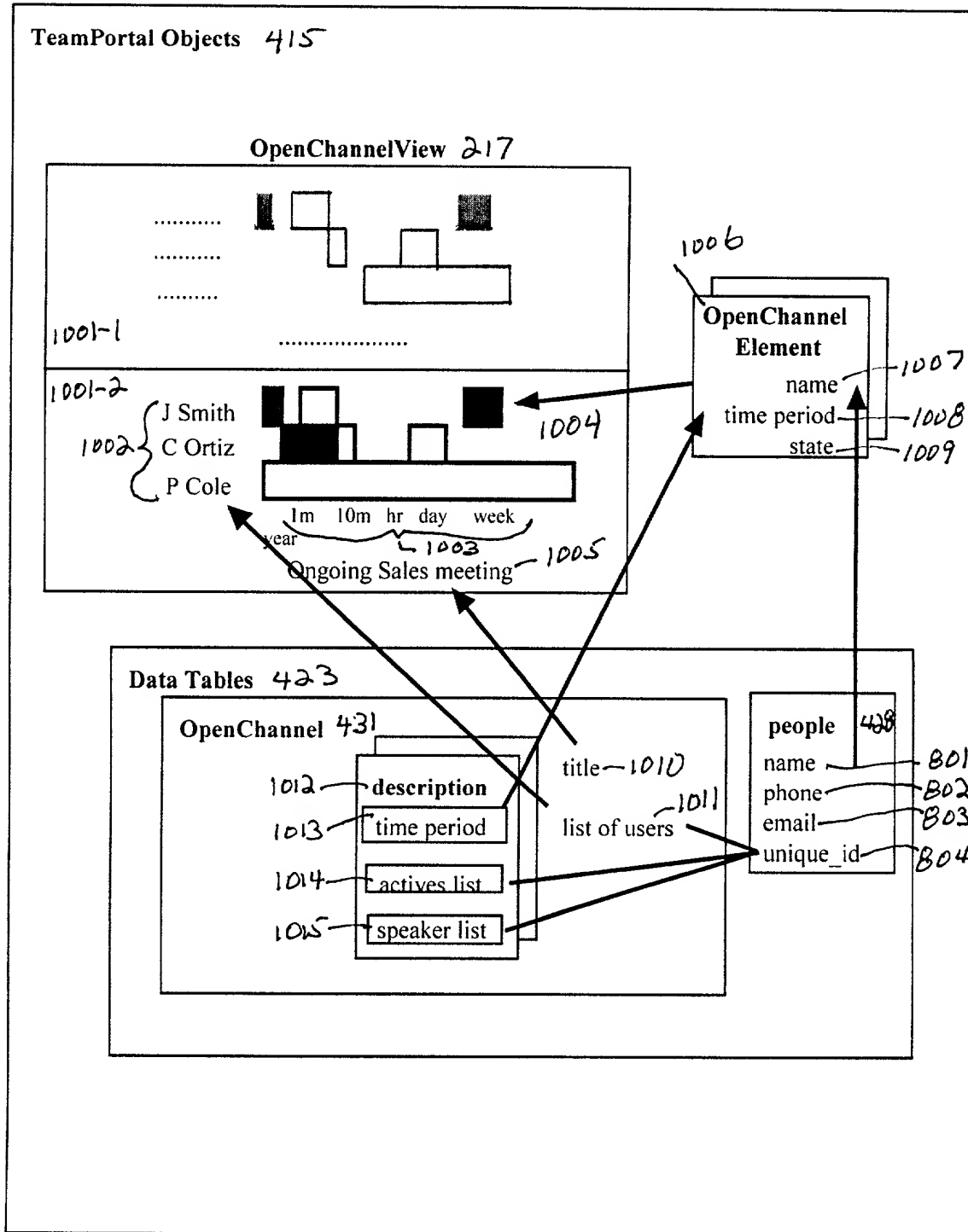
FIG. 9



ConnectIconView Details

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FIG. 10

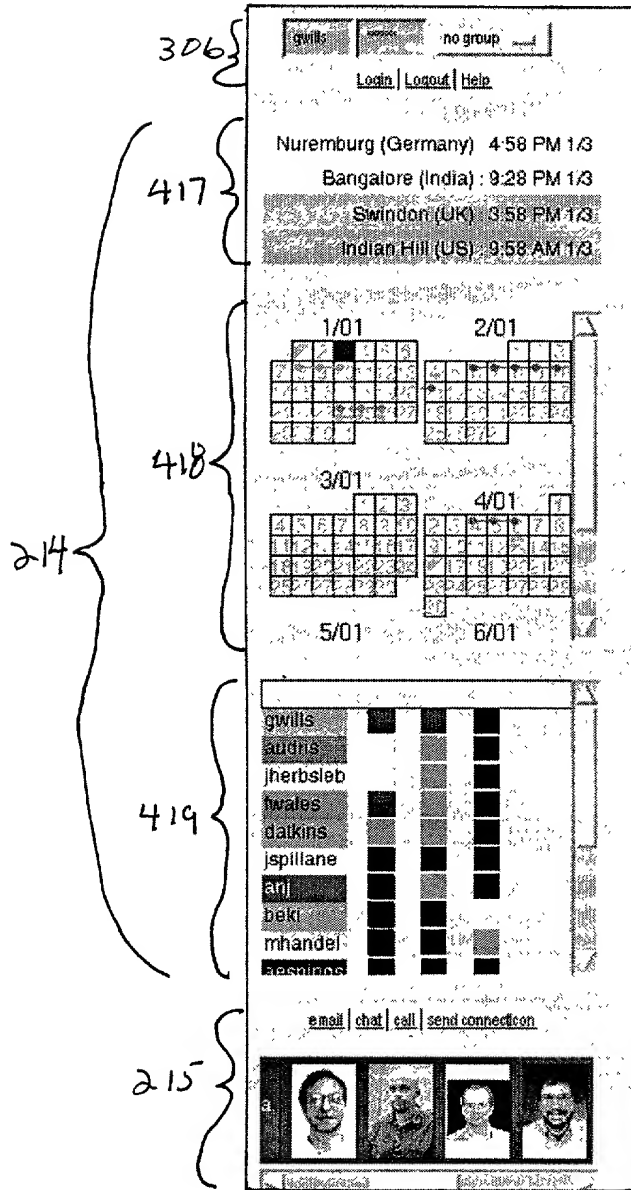


OpenChannelView Details

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FIG. 11

FIG. 11



207, 304, 303, 213

214, 215

216, 1201, 1202, 212, 203, 1210, 1203, 1204, 1205

Soft Endpoint

SPFS Services Framework

Application Server

Media Server

SoftSwitch

Presence Protocol Clients Clients

Access Session Server

Service Session Manager

JTAPI API

USER AGENT

Conference Server

Call Server

Device Server

PSTN Gateway

AI Configures Connectcon

Connectcon info sent by AI to the Presence server

Connectcon info sent to George and Lalita's TeamPortal

Lalita accesses document by loading it into her browser with a standard http query; she reviews document

Lalita clicks "I'm Prepared Button" resulting in a "prepared" message sent to Presence Server

George returns and accesses document by loading it into his browser with a standard http query; he reviews document

George clicks "I'm Prepared Button" resulting in a "prepared" message sent to Presence Server

AI/George's available to Presence Server

AI/George's available to Lalita's client

Lalita request conference call and application sharing

Conference call and application sharing request to George/AI from Lalita

Call logic algorithms are applied

Conference bridge/reservation and application sharing request

Conference bridge/reservation and application sharing ack

Call request for Lalita

call invite to Lalita

Lalita acknowledges invite

Notification of bridge "connection" for Lalita

Call request for AI and George

call invite to AI and George

AI and George acknowledge

Notification of bridge connection for AI and George

Table 1. The number of cases of acute myocardial infarction (AMI) and the number of deaths due to AMI in the United States, 1990-1999	
Year	Number of cases
1990	1,000,000
1991	1,000,000
1992	1,000,000
1993	1,000,000
1994	1,000,000
1995	1,000,000
1996	1,000,000
1997	1,000,000
1998	1,000,000
1999	1,000,000
2000	1,000,000
2001	1,000,000
2002	1,000,000
2003	1,000,000
2004	1,000,000
2005	1,000,000
2006	1,000,000
2007	1,000,000
2008	1,000,000
2009	1,000,000
2010	1,000,000
2011	1,000,000
2012	1,000,000
2013	1,000,000
2014	1,000,000
2015	1,000,000
2016	1,000,000
2017	1,000,000
2018	1,000,000
2019	1,000,000
2020	1,000,000
2021	1,000,000
2022	1,000,000
2023	1,000,000
2024	1,000,000
2025	1,000,000
2026	1,000,000
2027	1,000,000
2028	1,000,000
2029	1,000,000
2030	1,000,000
2031	1,000,000
2032	1,000,000
2033	1,000,000
2034	1,000,000
2035	1,000,000
2036	1,000,000
2037	1,000,000
2038	1,000,000
2039	1,000,000
2040	1,000,000
2041	1,000,000
2042	1,000,000
2043	1,000,000
2044	1,000,000
2045	1,000,000
2046	1,000,000
2047	1,000,000
2048	1,000,000
2049	1,000,000
2050	1,000,000
2051	1,000,000
2052	1,000,000
2053	1,000,000
2054	1,000,000
2055	1,000,000
2056	1,000,000
2057	1,000,000
2058	1,000,000
2059	1,000,000
2060	1,000,000
2061	1,000,000
2062	1,000,000
2063	1,000,000
2064	1,000,000
2065	1,000,000
2066	1,000,000
2067	1,000,000
2068	1,000,000
2069	1,000,000
2070	1,000,000
2071	1,000,000
2072	1,000,000
2073	1,000,000
2074	1,000,000
2075	1,000,000
2076	1,000,000
2077	1,000,000
2078	1,000,000
2079	1,000,000
2080	1,000,000
2081	1,000,000
2082	1,000,000
2083	1,000,000
2084	1,000,000
2085	1,000,000
2086	1,000,000
2087	1,000,000
2088	1,000,000
2089	1,000,000
2090	1,000,000
2091	1,000,000
2092	1,000,000
2093	1,000,000
2094	1,000,000
2095	1,000,000
2096	1,000,000
2097	1,000,000
2098	1,000,000
2099	1,000,000
2100	1,000,000

207) **OpenChannel Scenario** **Call Flow** 304 303 213

Soft Endpoint **SPFS - 201** **Application Server** **Media Server** **SoftSwitch**

214} Presence Protocol Clients Clients **Access Session Server** **Service Session Manager** **JTAPI API** **USER AGENT** **Conference Server** **Call Server** **Device Server** **PSTN Server Gateway**

215} AI selects members of writing team (Kathy, Pat, and Ann) and selects Open Channel

AI initiates an Open Channel including Kathy, Pat, and Ann

Long running Conference call AND shared application session request between AI, Kathy, Pat, and Ann

Call logic algorithms are applied

Conference bridge reservation request and shared application session request

Conference bridge reservation and shared application session ack

Call request for AI

call invite to AI

AI acknowledges invite

Notification of bridge connection for AI

Call request for Kathy, Pat, and Ann

call invite to Kathy, Pat, and Ann

Kathy, Pat, and Ann acknowledge invites

Notification of bridge connection for Kathy, Pat, and Ann

AI requests session to be recorded

acknowledgment

Kathy changes her participation from Active to Monitor (socket)

State change forwarded to Presence server

Conference Server is notified to place Kathy in listen-only mode

Notify AI, Pat, Ann, and Kathy of Kathy's change in participation from Active to Monitor

acknowledgment

Presence Server updates team directory

DC Recorder is invoked

temporarily disconnects Kathy from voice conference